

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/789,064	02/26/2004	John Tedesco	2606.001	9173	
21917	7590 09/09/2005		EXAM	INER	
MCHALE & SLAVIN, P.A.			KOVACS, ARPAD F		
2855 PGA BLVD PALM BEACH GARDENS, FL 33410			ART UNIT	PAPER NUMBER	
	,		3671		
			DATE MAILED: 09/09/200	DATE MAILED: 09/09/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	10/789,064	TEDESCO, JOHN
Office Action Summary		1
	Examiner	Art Unit
	Árpád Fábián Kovács	3671
The MAILING DATE of this communication ap		correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). - Status 1) Responsive to communication(s) filed on 8/22	Y IS SET TO EXPIRE 3 MONTHOMATE OF THIS COMMUNICATION (36(a)). In no event, however, may a reply be timely and will expire SIX (6) MONTHS from the cause the application to become ABANDONE grate of this communication, even if timely filed (2005). So action is non-final. Ince except for formal matters, profix parte Quayle, 1935 C.D. 11, 45 pplication.	(S) OR THIRTY (30) DAYS, N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133). d, may reduce any
8) Claim(s) are subject to restriction and/or application Papers 9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposed applicant may not request that any objection to the Replacement drawing sheet(s) including the correct	er. epted or b) objected to by the drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).
11) The oath or declaration is objected to by the E	xaminer. Note the attached Office	: Action or form PTO-152.
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	is have been received. Is have been received in Applicationity documents have been received in (PCT Rule 17.2(a)).	ion No ed in this National Stage
ttachment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date Patent and Trademark Office OL-326 (Rev. 7-05) Office A	6) Other:	

EA

Art Unit: 3671

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1-7, 10-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Bower et al (5626009).

Prior art discloses:

In re cl. 1:

An elongated handle (3), centerline, proximal & distal ends (fig 1, ref 3);

A means for cultivating, a means for grooming as claimed (col. 1, ln 14-47);

the means for grooming is a rake assembly including tines with a base end a center & a tip end diverging outwardly & fixed in position with respect to each other (see fig 2, ref 7), and a hook (see fig 1, at ref 7);

extended & retracted positions as shown in fig 2 & 3;

the rake is slidably mounted capable of being retracted or extended (as disclosed col. 3, ln 3-5);

In re cl. 2:

the means for cultivating: a metal blade, generally U-shaped, a first & second cutting edges (fig 1, ref 5; col. 3, ln 6);

ý

ý

ý

Application/Control Number: 10/789,064

Art Unit: 3671

Page 3

in re cl. 3:

the blade includes: two upright portions, a bottom portion (fig 1, ref 5); a ferrule portion

(at ref 4 or 10);

in re cl. 4:

the handle includes a ferrule & at least two bosses (at ref 4; one is shown however

same boss is on the other side), the upright portions of the blade including at least one

aperture (see fig 1, at ref 5 upper portion);

in re cl. 5:

the ferrule includes at least one stop pin and cooperates with at least one elongated slot

formed in the upright portions of the blade allowing slight pivot (col. 3, In 6-12; the

elongated slot is through at the head of bolt ref 6 or fig. 1, while the pin is shown in fig 2,

bolt ref 6);

in re cl. 6:

the blade: the bottom portion is "about" flat (see fig 1 or 2);

in re cl. 7:

the blade: oriented at an obtuse angle (fig 1);

Application/Control Number: 10/789,064

Art Unit: 3671

in re cl. 10-11:

a key & key slot or means for preventing rotation of the rake assembly (see fig 1).

Page 4

Application/Control Number: 10/789,064

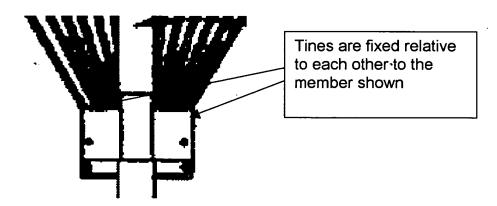
Art Unit: 3671

Response to Arguments

Page 5

Applicant's arguments filed 8/22/2005 have been fully considered but they are 3. not persuasive.

Applicant's amendment as argued "rake tines are fixed with respect to each 4. other" etc... is not met by the prior art is not agreed with, since as shown in the fig. Below the tines are fixed with respect to each other:



While Applicant's argument not germane in view of the specific claim language recited, the Examiner would point out that Applicant's invention as collapses tines as shown in fig. 3.

Art Unit: 3671

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Árpád Fábián Kovács whose telephone number is 571 272 6990. The examiner can normally be reached on Mo-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B. Will can be reached on 571 272 6998. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Árpád Fábián Kovács Primary Examiner Art Unit 3671

ÁFK